

Express Mail Label #EL619399881US

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY  
(include Reference to PCT International Applications) PCT/FR99/02345

ATTORNEY'S DOCKET NO  
RN98131

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## DENTAL COMPOSITION BASED ON SILICONE CROSSLINKABLE BY CATION PROCESS

the specification of which (check only one item below):

☐ is attached hereto.

☐ was filed as United States application

Serial No. \_\_\_\_\_

on \_\_\_\_\_

and was amended

on \_\_\_\_\_ (if applicable)

☒ was filed as PCT international application

Number PCT/ FR99/02345

on October 1st, 1999

and amended under PCT ARTICLE 19

on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations. §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

### PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY PCT indicate PCT	APPLICATION NUMBER	DATE OF FILING (day month year)	PRIORITY CLAIMED UNDER 35 USC 119	
FRANCE	98/12375	02 October, 1998	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

<b>COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY</b> (Continued) (include Reference to PCT International Applications) <b>PCT/FR99/02345</b>				ATTORNEY'S DOCKET NO <b>RN98131</b>	
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:					
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120					
U.S. APPLICATIONS			STATUS (CHECK ONE)		
U.S. APPLICATION NUMBER	U.S. FILING DATE		PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO	PCT FILING DATE	US SERIAL NUMBERS ASSIGNED (if any)			
<b>POWER OF ATTORNEY:</b> As a named inventor, I hereby appoint the following attorney's and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (List name and registration number) <b>JOHN A. SHEDDEN - Reg. No. 25,644,</b> <b>Kevin McVEIGH - Reg. No. 33,017</b> <b>JOHN D. WOOD - Reg. No. 31,148</b> <b>JEAN-LOUIS SEUGNET - Limited Recognition under 37 CFR § 10.9(b) enclosed</b>					
Send Correspondence to: <b>JEAN-LOUIS SEUGNET</b> <b>INTELLECTUAL PROPERTY DEPT.</b> <b>RHODIA INC.</b> <b>259 PROSPECT PLAINS ROAD,</b> <b>CN 7500, CRANBURY, NJ 08512-7500</b>			Direct Telephone Calls to: <small>(name and telephone number)</small> <b>JEAN-LOUIS SEUGNET</b> <b>(609) 860-4180</b>		
201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
	FULL NAME OF INVENTOR				
	RESIDENCE & CITIZENSHIP				
	POST OFFICE ADDRESS				
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
	FULL NAME OF INVENTOR				
	RESIDENCE & CITIZENSHIP				
	POST OFFICE ADDRESS				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
DATE <i>May 12th, 2001</i>		DATE		DATE	



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SEPTEMBER 14, 2001

PTAS



\*101772788A\*

RHODIA INC.  
JOHN A. SHEDDEN  
CN-7500  
259 PROSPECT PLAINS ROAD  
CRANBURY, NJ 08512

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/25/2001

REEL/FRAME: 011951/0759  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FRANCES, JEAN-MARC

DOC DATE: 05/12/2001

ASSIGNEE:

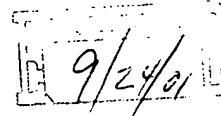
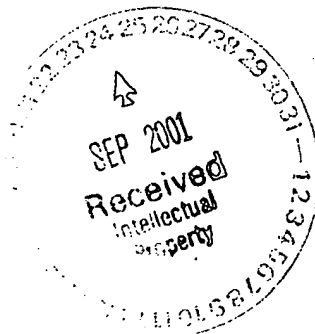
RHODIA CHIMIE  
25, QUAI ALPHONSE LE GALLO  
92512 BOULOGNE BILLANCOURT CEDEX

FRANCE

SERIAL NUMBER: 09806629  
PATENT NUMBER:

FILING DATE: 06/25/2001  
ISSUE DATE:

PEARLENE FOSTER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



RN98131

07-11-2001

Form PTO-1595 (Modified)  
(Rev. 6-93)

REC

OMB No. 0651-0011 (exp. 4/94)  
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Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of Conveying party(ies):

**Jean-Marc FRANCES**Additional name(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: **May 12, 2001**

2. Name and address of receiving party(ies):

Name: **RHODIA CHIMIE**Internal Address: **25, Quai Alphonse Le Gallo****92512 BOULOGNE BILLANCOURT CEDEX,****FRANCE**Street Address: **25, Quai Alphonse Le Gallo****92512 BOULOGNE BILLANCOURT CEDEX,****FRANCE**

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No. (s)

FILED: SERIAL NO. OUR REF.  
**04/02/2001 09/806,629 RN98131**

**National Phase of PCT/FR99/02345**Additional numbers attached? ☐ Yes ☒ No

B. Patent No.(s)

**NRD 6/25/01**

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **John A. SHEDDEN**Internal Address: **RHODIA INC.**Street Address: **CN-7500,****259 Prospect Plains Road,**City: **CRANBURY** State: **NJ** ZIP: **08512**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41):..... \$ **40.00**

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: **18-1171**

07/10/2001 DBYRNE 00000188 181171 09806629

01 FC:581

40.00 CH

DO NOT USE THIS SPACE

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**John A. SHEDDEN**

Name of Person Signing

Signature

**June 21, 2001**

Date

Total number of pages including cover sheet, attachments, and documents: **3**


**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE  
UNITED STATE PATENT AND TRADEMARK OFFICE**

**LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)**

Jean-Louis Seugnet is hereby given limited recognition under 37 CFR § 10.9(b), as an employee of RHODIA, INC., to prepare and prosecute patent applications wherein the assignee of record of the entire interest is RHODIA, INC. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Jean-Louis Seugnet ceases to lawfully reside in the United States, (ii) Jean-Louis Seugnet's employment with RHODIA, INC. ceases or is terminated, or (iii) Jean-Louis Seugnet ceases to remain or reside in the United States on an L -1B visa.

This document constitutes proof of such limited recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

**Expires: November 19, 2004**

  
\_\_\_\_\_  
Harry I. Moatz  
Director of Enrollment and Discipline

**ASSIGNMENT**

WHEREAS, I, **Jean-Marc FRANCES**, of the City of MEYZIEU, FRANCE, herein after termed the Assignor, is the inventor of certain new and useful improvements in the invention entitled:

**DENTAL COMPOSITION BASED ON SILICONE CROSSLINKABLE BY CATION  
PROCESS**

as set forth and described in an application for Letters Patent of the United States, bearing Serial No. **09/806,620**, filed on **April 02, 2001**, which is a National Phase Application of **PCT/FR99/02345** as filed on **October 1st, 1999**, (Assignee empowered to complete this information when ascertained); and

WHEREAS, **RHODIA CHIMIE**, a corporation organized under the laws of France, having its principal place of business at **26, Quai Alphonse Le Gallo, 92512 BOULOGNE BILLANCOURT CEDEX, FRANCE**, hereinafter termed the Assignee, desire to acquire said invention;

NOW THEREFORE, be it known that I, the Assignor, being under an obligation to assign said invention to **RHODIA CHIMIE**, at the time the invention was made, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, do hereby assign, sell, transfer and set over unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention, application and the patent or patents now granted or to be granted thereon in the United States of America.

AND I, the Assignor, hereby affirm that my title in and to the invention hereby conveyed is free from any and all outstanding licenses or adverse rights and I hereby covenant that I will, for the consideration aforesaid, hereafter execute any and all lawful documents and papers which may be necessary to completely vest the title to the invention, the application and United States patents, and to any continuation, continuation in part, renewal, division or reissue of the application or patents, in the Assignee, its successors or assigns;

**Assignment**

**Page 2**

**Docket No. RN98131**

AND I, the Assignor, hereby request and authorize the Commissioner of Patents and Trademarks to issue the Letters Patent of the United States which may be granted on the application to the Assignee, its successors and assigns.

IN WITNESS WHEREOF, I have hereunto signed my name this \_\_\_\_

12<sup>th</sup> day of May, 2001.



\_\_\_\_\_  
**Jean-Marc FRANCES**